

## CURRICULUM VITAE

**DR. SHARATH KUMARA SHETTY.**  
BDS, MDS, DNB(MOHI) (Ph.D)



### **DESIGNATION**

Professor and PG Guide  
Department of Periodontology  
Dr. D Y Patil Dental College & Hospital  
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### **RESIDENTIAL ADDRESS**

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### **QUALIFICATION:**

**BDS** (2002). Government Dental College and Hospital ,Bangalore.

**MDS (Periodontics)**, 2005, Government Dental College & Hospital, Bangalore.

**DNB (Periodontics)**, 2005, Ministry of Health India (**MOHI**), New Delhi.

- Pursuing Ph. D from Dr. D.Y. Patil University, Pune in collaboration with Rocky Mountain Tissue Bank, USA regarding management of Human atrophic anterior maxilla by using Allogenic Block Graft for Implant placement.

## **TEACHING EXPERIENCE:**

<b>POSITION</b>	<b>NAME OF INSTITUTION</b>	<b>FROM</b>	<b>TO</b>	<b>TOTAL EXPERIENCE (Year-Month-Day)</b>
<b>Lecturer (Full Time )</b>	Dr. D.Y. Patil Dental College and Hospital, Pimpri, Pune	08/07/05	07/07/09	04-00-00
<b>Reader (Full Time )</b>	Dr. D.Y. Patil Dental College and Hospital, Pimpri, Pune	08/07/09	30/09/15	06-02-23
<b>Professor (Full time)</b>	Dr. D.Y. Patil Dental College and Hospital, Pimpri, Pune	01/10/15	Till date	06-09-14

***\*\*\* Currently working as Professor & P.G. Guide in the Department of Periodontology, Dr. D. Y. Patil Dental College and Hospital, with a total experience of 16 yrs. 09 months. Till date, 10 Postgraduate students have been successfully Guided and at present, 3 of them are under the Guidance.***

## **CURRENT DEPARTMENTAL DUTIES:**

1. Professor - Department of Periodontics
2. P.G Guide- 3 students
3. Co- Guide- 3 students
4. Academic Incharge of post graduate students
5. Final Year Incharge
6. Final Year Theory
7. Third year Theory.
8. Department IQAC Incharge

## **CURRENT COLLEGE DUTIES:**

1. Member Secretary IQAC
2. Preparation of AQAR for NAAC
3. Member of Board of Studies
4. Organizing member for Stem cell inauguration programme

- **Previously was incharge for DLE programme for Implantology conducted by DPU**
- Associated with NAAC preparations for inspection
- Helped in preparing SSR for NAAC

- NAAC presenter for Dental College in 2009 During PEER Team visit
- Intern Incharge
- Final year Incharge
- Departmental DAO
- Faculty for DLE program conducted by IGNOV

**PUBLICATIONS TILL DATE:**

S.No.	Title of the Articles	Journal Details	Points
1.	Is periodontitis patient more susceptible to severe forms of Covid-19?-An evidence based review	International Journal of Multidisciplinary Research and Development	2.5
2.	Evaluation of Efficacy of Locally Delivered 10% <i>Azadirachta indica</i> (Neem) Gel as an Adjunct to Scaling and Root Planing in the Treatment of Chronic Periodontitis Patients with Type II Diabetes Mellitus: Clinico-Microbiological Study	International Journal of Medical Research & Health Sciences	2.5
3.	Efficacy of Natural Tooth Pontic in Periodontally Compromised Patients: A Systematic Review	Journal of Dental Research and Review	2.5
4.	Efficacy of Periodontal Therapy on the Anemic Status of Chronic Periodontitis Patients: A Systematic Review	Haya Saudi Journal of Life Science,	2.5
5.	Comparative Evaluation of Efficacy of Sub Epithelial Connective Tissue Graft and Resin Modified Glass Ionomer Restoration using Coronally Advanced Flap for the treatment of Gingival Recession associated with Non-Carious Cervical Lesion- In Vivo Study	Annals of R.S.C.B	15
6.	Comparative evaluation of Enamel re-mineralization potential of an indigenously prepared dentifrice containing 5% Micro-hydroxyapatite with commercially available Fluoridated dentifrice by Surface Microhardness Analysis and Environmental Scanning Electron Microscopy Examination.	Int J Dentistry Oral Sci. 2021;08(5):2446-2453.	15
7.	A. Comparative Evaluation of Coronally advanced flap and Platelet rich membrane with and without DFDBA in management of isolated gingival recession defects – In vivo study.	European Journal of Molecular and Clinical Medicine 2020; 7(11):8260	15
8.	Efficacy of natural tooth pontic in periodontally comprised patients A systematic review	Journal of dental research and review	2.5
9.	Comparative Evaluation of efficacy of Sub Epithelial Connective Tissue Graft and Resin Modified Glass Ionomer Restoration using	Annals of Romanian Society of cell biology	2.5

	Coronally Advanced Flap for the treatment of Gingival Recession associated with Non Carious Cervical Lesion – In Vivi Study		
10.	Efficacy of allogenic block graft in lateral augmentation of human anterior maxilla – A Systematic Review	Journal of Dental and Medical Sciences	2.5
11.	Efficacy of periodontal therapy on the anemic status of chronic periodontitis patients a Systematic Review.	Haya Saudi J Life Sci.	2.5
12.	Estimation of Beta CTX in gingival Crevicular Fluid and serum for periodontally healthy individuals and chronic periodontitis patients before and after non surgical periodontal therapy An Vivo Study	International Journal of Periodontology & Implantology	2.5
13.	Efficacy of Free Gingival graft in treatment of Miller Class I and class II recessions: A systematic review	J Indian Soc Periodontol	7.5
14.	Sub-epithelial connective tissue graft for the management of Miller's class I and class II isolated gingival recession defect: A systematic review of the factors influencing the outcome.	Journal of Investigative & Clinical Dentistry	7.5
15.	Comparative Evaluation of Coronally Advanced Flap with and without Bioactive Glass Putty in the Management of Gingival Recession Defects:	Int Acad Periodontol	15
16.	Vertical root fracture how to diagnose ???	Composite, IDA PCMC	5
17.	Comparative evaluation of platelet-rich fibrin biomaterial and open flap debridement in the treatment of two and three wall intrabony defects.	J Int Oral Health.	15
18.	Management Of Horizontal Ridge Deficiency For Implant Placement – A Clinical Overview.	International Journal of Current Research	2.5
19.	Immediate implants in infected sites	International journal of current research	2.5
20.	SAVEME...Multi disciplinary Approach To Save The Grossly Decayed Teeth.	Composite IDA	5
21.	Zucchelli's Technique or Tunnel Technique with Subepithelial Connective Tissue Graft for Multiple Gingival Recessions.	J Inter Acad Periodontol	15
22.	Effect of non-surgical periodontal therapy on superoxide dismutase levels in gingival tissue of chronic periodontitis patients: a clinical and spectrophotometric analysis.	Dis Markers	15
23.	Evaluation of potassium binoxalate gel and Nd: YAG laser in the management of dentinal hypersensitivity : a Split – mouth clinical and ESEM study.	Lasers. Med. Sci(Springer)	15
24.	Bilateral gingival enlargement of the posterior mandible in an adolescent child.	Oral Surg Oral Pathol Oral Radiology	15
25.	Classification of endodontic- periodontal lesions	Journal of Dental Research & Review	2.5
26.	Augmentation of the Attached Gingiva- A Need or Desire??	J Indian Dent Assoc	5
27.	Generalized severe chronic periodontitis is associated with anemia of chronic disease: A Pilot Study in urban Indian Males	J Invest Clin Dent	15

28.	Periodontal ligament Stem Cells: An Overview	Journal of oral biosci.	2.5
29.	Periodontal plastics surgery ... when & Why	Journal Of International Clinical Dental Research Organization	5
30.	Use of Autologous platelet rich plasma in treatment of intabony defects	J Clin Dent Res Organ	--
31.	A randomized clinical trial of autologous platelet rich plasma in treatment of mandibular degree II Furcation defects	J Clin Periodontol	15
32.	Clinical effectiveness of Autlogous platelet rich fibrin and Peptide enhanced bone graft in treatment of intrabony defects.	J Periodontol	15
33.	Paltelet –rich plasma –A new frontier of periodontal regeneration	JISP	7.5
	<b>Total Points</b>		<b>255</b>

**CDE, WORK SHOP, CONFERENCES TILL DATE:**

<b>CDE, Work Shop, Conference, Attended , Paper Presented, Session Chaired</b>				
1.	“Some black holes are meant to be filled.”	2002	2 <sup>nd</sup> I.S.P. PG Workshop – Chennai. 31 <sup>st</sup> State IDA conference – Mangalore.	<i>Poster Presented</i>
2.	“Future Directions In Periodontal Regeneration.”	2003	3 <sup>rd</sup> I.S.P. workshop Belgaum 31 <sup>st</sup> State I.D.A. conference Mangalore	<i>Poster Presented</i>

3.	Periodontitis as the Risk Factor for Cerebrovascular Accident	2003	31 <sup>st</sup> Karnataka State Dental Conference Manglore	<b><i>Paper Presented</i></b>
4.	Amlodipine Induced Gingival Overgrowth – A Case Report	2003	First Monsoon Convention –IDA Puttur branch	<b><i>Paper Presented</i></b>
5.	Periodontitis as a risk factor for systemic disease	2004	32 <sup>nd</sup> State I.D.A. conference Hassan	<b><i>Poster Presented</i></b>
6.	Imaging In Periodontics --- Where do we go From here	2004	29 <sup>th</sup> ISP – National Conference (2004) Held at Mangalore.	<b><i>Poster Presented</i></b>
7.	Free Gingival Graft –Is It Predictable?	2004	32 <sup>nd</sup> Karnataka State Dental Conference Hassan	<b><i>Paper Presented</i></b>
8.	Current Modalities In The Management Of Intrabony Defects.	2005	33 <sup>rd</sup> Karnataka State Dental Conference – Puttur	<b><i>Paper Presented</i></b>
9.	Management Of Gingival Overgrowth.	2005	BAP meeting held at GDC Bangalore	<b><i>Paper Presented</i></b>

10.	Periodontal Plastic Surgery –When and Why???	2006	Perio Pulse – Conference, Pune	<b><i>Paper Presented</i></b>
11.	“An Insight in Ortho Perio Inter Relationship”	2009	62 <sup>nd</sup> Indian Dental Conference, Nagpur	<b><i>Paper Presented</i></b>
12.	Interdisciplinary Approach: An Emerging Trend in Practice.	2011	All India PG Convention,at Pune.	<b><i>Paper Presented</i></b>
13.	Periodontal Plastic Surgery From Theory to Practice	2011	36 <sup>th</sup> ISP National Conference, Ahemdabad	<b><i>Paper Presented</i></b>
14.	Importance of Periodontal health and Respiratory condition.	2011	At Chest Research Foundation, 9 <sup>th</sup> , Pune	<b><i>Paper Presented</i></b>
15.	Free Gingival Graft	2012	Perio–Wide Angle, at Sinhgad Dental College & Hospital, Pune.	<b><i>Paper Presented</i></b>
16.	Surgical Lengthening of the Clinical Tooth Crown --- Case Series	2012	51 <sup>st</sup> State IDA Conference, VITS, Pune,	<b><i>Paper Presented</i></b>

17.	Oral CDx® Brush Test to Help prevent Oral Cancer years it can start	2009	Nagpur	Training Course
18.	“Oral Health Awareness of the Community as a part of Brush twice- a Day	2010	Pune	<b>Delegate</b>
19.	35 <sup>th</sup> National Conference Indian Society of Periodontology “Periomanthan 2010”	27 <sup>th</sup> to 30 <sup>th</sup> Oct. 2010	Bangalore	<b>Paper Presented</b>
20.	35 <sup>th</sup> National Conference Indian Society of Periodontology “Periomanthan 2010”	27 <sup>th</sup> to 30 <sup>th</sup> Oct. 2010	Bangalore	Preconference Attended
21.	35 <sup>th</sup> National Conference Indian Society of Periodontology “Periomanthan 2010”	27 <sup>th</sup> to 30 <sup>th</sup> Oct. 2010	Bangalore	<b>Delegate</b>
22.	“Oral Systemic Health”	2011	Dr. D.Y.Patil Vidyapeeth Pimpri Pune	<b>Speaker</b>
23.	I.C.D.R.O. World Congress Pre Congress Corporate Forum “Perio- Plastic Surgery in Total”	14 <sup>th</sup> Jan 2011	Pune	<b>Delegate</b> Pre Conference
24.	I.C.D.R.O. World Congress Pre Congress Corporate Forum “Perio- Plastic Surgery in Total”	14 <sup>th</sup> to 16 <sup>th</sup> Jan 2011	Pune	<b>Delegate</b>



25.	Institute of Distance Learning “Development of Self learning Material”	24 <sup>th</sup> -26 <sup>th</sup> Feb 2011	Dr. D.Y.Patil Vidyapeeth Pimpri Pune	<b>Delegate</b>
26.	En Cias -2011 “New Vistas in Implantology & Microsurgery”	15 <sup>th</sup> March 2011	M.A. Rangoonwala College of Dental sciences & Research Centre Pune	<b>Delegate</b>
27.	“ Computer Controlled An Aesthetic Delivery System” CDE Programme	06 <sup>th</sup> June 2011	Dr. D.Y.Patil Dental College & Hospital, Pimpri Pune:18.	<b>Delegate</b>
28.	P.G. Dental Student Convention “ Interdisciplinary Approach An Emerging Trend in Practice”	19 <sup>th</sup> &21 <sup>st</sup> Aug 2011	Sinhgad Dental College & Hospital Pune	<b>Speaker</b>
29.	I Dent 2011 Lonavala “Dental Implant & endodontics”	06 <sup>th</sup> &07 <sup>th</sup> Aug 2011	Lonavala	<b>Delegate</b>
30.	CRF’s Oral & Respiratory Research Initiative” (C.O.R.R.I.N.)	09 <sup>th</sup> Dec2011	Chest Research Foundation Pune, India	<b>Speaker</b>
31.	“Perio –Wide Angle 2012”Surgical Demonstration & Sharing Your Expertise	02 <sup>nd</sup> &3 <sup>rd</sup> March 2012	Sinhgad Dental College & Hospital Pune	<b>Live Surgery Demonstration Given</b>

32.	Periodontal Federation of India “Success of Perio Shikshak Summit”	15 <sup>th</sup> &16 <sup>th</sup> August 2012	Mumbai India	<b>Delegate</b>
33.	I.C.D.R.O. World Congress	15 <sup>th</sup> &16 <sup>th</sup> Sept. 2012	<b>Goa</b>	<b>Delegate</b>
34.	I-Dent 2012	24 <sup>th</sup> -25 <sup>th</sup> Nov. 2012	Chinchwad Pune	<b>Delegate</b>
35.	51 <sup>st</sup> Maharashtra State Dental Conference	15 <sup>th</sup> -16 <sup>th</sup> Dec 2012	VITS Hotel , Balewadi, Pune	<b>Delegate</b>
36.	51 <sup>st</sup> Maharashtra State Dental Conference “Surgical Lengthening of the Clinical tooth Crown A Case Series	15 <sup>th</sup> -16 <sup>th</sup> Dec 2012	VITS Hotel , Balewadi, Pune	<b>Paper Presented</b>
37.	51 <sup>st</sup> Maharashtra State Dental Conference “Surgical Lengthening of the Clinical tooth Crown A Case Report”	15 <sup>th</sup> -16 <sup>th</sup> Dec 2012	VITS Hotel , Balewadi, Pune	<b>Chairperson</b>
38.	I-Dent 2013 “ State Zonal Conference”	27 <sup>th</sup> &28 <sup>th</sup> July 2013	Pimpri, Pune	<b>Delegate</b>
39.	I Dent 2013	27 <sup>th</sup> &28 <sup>th</sup> July 2013	Pimpri Chinchwad	<b>Chairperson</b>
40.	I.C.D.R.O. World Congress	24 <sup>th</sup> &25 <sup>th</sup> Aug 2013	Pune	<b>Paper Presented</b>
41.	I.C.D.R.O. World Congress	24 <sup>th</sup> Aug 2013	Pune	<b>Delegate</b>

42.	I.C.D.R.O. World Congress “Dealing with the Atrophic Maxillary Dr. Robert Horowitz	25 <sup>th</sup> Aug.2013	Pune	Workshop
43.	I.C.D.R.O. World Congress “Myths Surrounding Implants by Dr. Shankar Iyer”	25 <sup>th</sup> Aug 2013	Pune	Workshop
44.	I.C.D.R.O. World Congress	24 <sup>th</sup> & 25 <sup>th</sup> Aug 2013	Pune	<b>Chairperson</b>
45.	“Sub Epithelial connective tissue graft – A Clinicians Perspective ” CDE Programme	28 <sup>th</sup> Oct. 2013	Dr. D.Y.Patil Dental College & Hospital, Pimpri Pune:18.	<b>Organizing Committee</b>
46.	“Sub Epithelial connective tissue graft – A Clinicians Perspective ” CDE Programme	28 <sup>th</sup> Oct. 2013	Dr. D.Y.Patil Dental College & Hospital, Pimpri Pune:18.	<b>Delegate</b>
48	38 <sup>th</sup> National Conference “Indian Society of Periodontology”			<b>Counterpoint Session</b>
49	38 <sup>th</sup> National Conference “Indian Society of Periodontology”	24 <sup>th</sup> & 27 <sup>th</sup> Oct. 2013	Gokulam Convention Centre, Kaloor, Kochi	<b>Chairperson</b>
50.	38 <sup>th</sup> ISP National Conference	25 <sup>th</sup> To 27 <sup>th</sup> Oct. 2013	Sree Gokulam Convention Centre Kochi	<b>Delegate</b>

51.	52 <sup>nd</sup> Maharashtra State Dental Conference	13 <sup>th</sup> to 15 <sup>th</sup> Dec. 2013	Nashik Engineering Cluster Nashik	<b>Delegate</b>
52.	The Famdent Convention	01 <sup>st</sup> & 02 <sup>nd</sup> Feb 2014	Autocluster Exhibition Centre Pune	<b>Delegate</b>
53.	Famdent Show	01 <sup>st</sup> & 02 <sup>nd</sup> Feb 2014	Autocluster Exhibition Centre Pune	<b>Paper Presented</b>
54.	Academy of Osseo integrations Indian Outreach Meeting , Pune India.	22 <sup>nd</sup> to 24 <sup>th</sup> Jan 2015. Pune	Dr DYPDCH	<b>Delegate</b>
55.	Academy of Osseo integrations Indian Outreach Meeting , Pune India.	22 <sup>nd</sup> to 24 <sup>th</sup> Jan 2015. Pune	Dr DYPDCH	<b>E-Poster Presentation</b>
56.	Perio Vista 2015,	30 <sup>th</sup> Jan 2015 to 1st Feb 2015	Terna Dental College, Navi Mumbai.	<b>Guest speaker</b>
57.	“Integrate 2015” - National Level Workshop on Dental Implants	03 – 05 <sup>th</sup> April 2015.	ISP Study Group, Kodaokanal, India	<b>Key Note Speaker</b>
58.	“Implnat Site Preparation – Understanding the Decision Protocol” at Implant Extra Vaganza;	21 <sup>st</sup> June 2015.	IDA PCMC, Maharashtra	<b>Key Note Speaker</b>
59.	Implant site Preparation: “Understanding the decision protocol”	17 <sup>th</sup> June 2015 Hotel Keys, Pimpri	Indian Dental Association Pimpri Chinchwad Branch	<b>Key Note Speaker</b>

60.	<p>“Implantology for beginners One day pre conference Course”</p> <p>II<sup>nd</sup> International Dental Students Conference CONNEXON 2015</p>	<p>13<sup>th</sup> -15<sup>th</sup> Oct 2015</p>	<p>School of Dentistry D.Y.Patil University Mumbai</p>	<p><b>Key Note</b></p> <p><b>Speaker</b></p>
61.	<p>Mastering Implantology I.D.A. Pune Branch</p>	<p>04<sup>th</sup> -05<sup>th</sup> July 2015</p>	<p>Pune</p>	<p><b>Key Note</b></p> <p><b>Speaker</b></p>

62.	“Hard and Soft tissue” augmentation around Dental Implants”	ICOI International Conference & 4 <sup>th</sup> South East Asian International Conference on 2 <sup>nd</sup> October, 2015	2 <sup>nd</sup> -04 <sup>th</sup> October, 2015  Chettinad Dental College & Research Institute Chennai.	<b>Key Note Speaker</b>
63.	Why Such a big issue about such a small tissue	II <sup>nd</sup> International Dental Students Conference CONNEXON 2015	School of Dentistry D. Y. Patil University Mumbai 13 <sup>th</sup> - 15 <sup>th</sup> Oct 2015	<b>Key Note Speaker</b>
64.	Point Counter-point session on Immediate Implants	40 <sup>th</sup> National I.S.P Conference	Hyderabad 30 <sup>th</sup> Oct. 2015 To 01 <sup>st</sup> Nov 2015	<b>Invited Speaker for Pointer- Counterpoint Session</b>
65.	IDENT 2015	5 and 6 th December 2015	Pimpri chinchwad, pune	<b>Delegate</b>
66.	Dental Implants- “Basics , osseo- integration, Hard & soft tissue Management”	Perio- Vista 2016	Terna Dental College, Navi Mumbai. 22 <sup>nd</sup> -24 <sup>th</sup> Jan 2016.	<b>Invited Speaker</b>

67.	“Current Status of Lasers in Dentistry” III <sup>rd</sup> National Symposium on Laser Dentistry by ISP & S.O.L.A.	29 <sup>th</sup> Feb 2016	M.A. Rangoonwala College of Dental Sciences & Research Centre	<b>Invited Speaker</b>
68.	“Role of Periodontist in interdisciplinary approach ”	12 <sup>th</sup> -13 <sup>th</sup> March 2016.	15 <sup>th</sup> ISP National P.G. Convention “KIIT University Kalinga Institute of Dental Sciences Bhubaneswhar.	<b>Invited Speaker</b>
69.	Chairing of the scientific session of Key note lecturer Dr. F.Durrhani on “Implant Esthetics ”	15 <sup>th</sup> ISP National P.G. Convention	12 <sup>th</sup> -13 <sup>th</sup> March 2016. “KIIT University Kalinga Institute of Dental Sciences Bhubaneswhar.	<b>Chairperson</b>
70.	Evidence based technological advancements in orofacial health	24 <sup>th</sup> ,25 <sup>th</sup> september	AFMC, Pune	<b>Delegate</b>
71.	36 <sup>th</sup> National Conference Indian Society of Periodontology “Perio- Explore 2011”	14, 15, and 16 October	Ahemdabad	<b>Live Surgery Demonstration given</b>
72.	36 <sup>th</sup> National Conference Indian Society of Periodontology “Perio- Explore 2011”	14, 15, and 16 October	Ahemdabad	<b>Key Note Speaker</b>

73.	36 <sup>th</sup> National Conference Indian Society of Periodontology “Perio- Explore 2011”	14, 15, and 16 October	Ahemdabad	<b>Chairperson</b>
74.	Workshop on Faculty Development	3 <sup>rd</sup> and 4 <sup>th</sup> November 2016	Dr DY Patil Dental College Pimpri Pune	<b>Delegate</b>
75.	Workshop on systematic review	22, 23 February 2017	Pimpri, pune	<b>Delegate</b>
76	“ Is Alveolar ridge preservation important in Implantology	24- 26 <sup>th</sup> March 2017	16 <sup>th</sup> ISP P.G.Convention Himachal Dental College Sundernagar (H.P.) Manali	<b>Invited Speaker for Pointer- Counterpoint S ession</b>
77.	Paper Presentation on “Ortho -Perio interdisplinary	06 <sup>th</sup> April 2017	CDE program on Interdisciplinary Periodontics Bridging Varied Streams Sinhgad Dental College & .HospitalPune	<b>Paper Presented</b>



78.	Free gingival Graft Case Discussion at perioperception.	19 <sup>th</sup> & 20 <sup>th</sup> August 2017	ISP Integrate Dr. D.Y. Patil Dental College And Hospital, Pune	<b>Guest speaker</b>
79.	For Live Surgical Demo Of Sub Epithelial Connective Tissue Graft.	19 <sup>th</sup> & 20 <sup>th</sup> August 2017	ISP Integrate Dr. D.Y. Patil Dental College And Hospital, Pune	<b>Chairperson</b>
80.	Be Your own Periodontist	April 2017	IDA Global at Local.Pimpri chinchwad	<b>Key Note Speaker</b>
81.	Be Your own Periodontist	October 2017	IDA,Baramathi	<b>Invited Speaker</b>
82.	Implantology for beginners (Preconference Course)	9 <sup>th</sup> December 2017	56 <sup>th</sup> MSDC IDA, 8 Pimpri chinchwad	<b>Key Note Speaker</b>
83.	Role Of Periodontist In Interdisciplinary Dentistry	10 <sup>th</sup> December 2017	56 <sup>th</sup> MSDC IDA, 8 Pimpri chinchwad	<b>Guest speaker</b>
84.	Advances in Implant Dentistry	30 <sup>th</sup> January 2018	BVP DC, Pune	<b>Delegate</b>
85.	Critical Approach for Periodontal Flap Surgical techniques	26 <sup>th</sup> -28 <sup>th</sup> February 2018	Perio Gyanmarg 2018, KIDS, Hyderabad	<b>Guest speaker</b>

86.	“Alpha Bio Symplantology” Solution for all your Clinical needs	March 22 <sup>nd</sup> 2018	Pune	<b>Delegate</b>
87.	“Stem Cell : An Update”	March 30 <sup>th</sup> 2018	DYP DCH	<b>Delegate</b>
88.	Single tooth implant for beginners	23 <sup>rd</sup> November 2018	Oxford golf resort, pune	<b>Guest speaker</b>
89.	44 <sup>th</sup> Indian society of Periodontology conference	8-10 <sup>th</sup> November 2019	Bangalore	<b>Pre conference Mentor</b>
90.	44 <sup>th</sup> Indian society of Periodontology conference Bangalore	8-10 <sup>th</sup> November 2019	Bangalore	<b>Chairperson</b>
91.	Professional enrichment programme	24 <sup>th</sup> feb 2019	Pune	<b>Guest speaker</b>
92.	3M scientific convention for academic excellence	23 <sup>rd</sup> September 2019	Pune	<b>Delegate</b>
93.	44 <sup>th</sup> National conference of Indian Society of periodontology	8,9,10 November 2019	Bangalore	<b>Chairperson</b>

94.	44 <sup>th</sup> National conference of Indian Society of periodontology	8,9,10 November 2019	Bangalore	Pre conference workshop
95.	“Regenerative periodontal surgery” Perio Bonanza Rapid Review and revision	4-5 <sup>th</sup> Jan 2020	Airforce medical college and Hospital Pune	Speaker
96..	Perio Bonanza Rapid Review and revision.	4-5 <sup>th</sup> Jan 2020	Airforce medical college and Hospital Pune	Delegate
97.	The Fandent convention	8 <sup>th</sup> -9 <sup>th</sup> february 2020	Autocluster exhibition center, pimpri, pune	Delegate
98.	CDE programe on soft tissue grafting around teeth and dental implants	26 <sup>th</sup> February 2020	Bharati Vidyapeeth Deemed University	Guest Speaker
99.	Venture base camp on medical devices design and risk management	3-5 <sup>th</sup> March 2020	Venture center, pune	Delegate
100.	Webinar session on Crestal approach maxillary sinus grafting	May 8 2020	International dental implant association (IDIA)	Delegate
101.	Webinar session on Re-treatment strategies in prosthodontics in general dental practice	11 <sup>th</sup> October 2020	Dental council of India	Delegate

102.	Webinar session on non-surgical periodontal therapy	18 <sup>th</sup> October 2020	Dental council of India	<b>Delegate</b>
103.	Webinar session on the renaissance era in dentistry	1 <sup>st</sup> November 2020	Dental council of India	<b>Delegate</b>
104.	Online city camp on Essentials of scientific Entrepreneurship	4 <sup>th</sup> December 2020	Venter center Pune	<b>Speaker</b>
105.	Webinar session- Periomaster class- Decoding endo period lesions	30th December	World dental association	<b>Speaker</b>
106.	Webinar session- 2017 world workshop classification of periodontal and peri implant diseases and conditions-simplified	30 <sup>th</sup> January 2021	DPU, Pune	<b>Moderator</b>
107.	Symposium on research potential during post graduate program in Periodontology and updates in periodontal medicine by Dr Ashish Jain	14 <sup>th</sup> March 2022	Dr. D. Y. Patil Dental College & Hospital, Pune.	<b>Delegate</b>
108.	17 World Workshop Classification of Periodontal and Peri-implant Diseases And conditions by Dr. Purnima Kumar	30' January, 2021	Dr. D. Y. Patil Dental College & Hospital, Pune.	<b>Delegate</b>
109	Perio – Cognitio, online rapid review course	5-7 <sup>th</sup> May 2021	Sinhagad Dental College, Pune	<b>Delegate</b>

110	45 <sup>th</sup> ISP Conference	21-23 <sup>rd</sup> October 2021	Virtual ,Pune	<b>Delegate</b>
111	45 <sup>th</sup> ISP Conference	21-23 <sup>rd</sup> October 2021	Virtual ,Pune	<b>Delegate</b>
112	45 <sup>th</sup> ISP Conference	21-23 <sup>rd</sup> October 2021	Virtual ,Pune	<b>Delegate</b>
113	ISP Integrate 2022	05 <sup>th</sup> & 06 <sup>th</sup> July 2022	Bharati Vidyapeeth	<b>Panelist on Dental Implant and LASER Symposium</b>

## **HONORS AND AWARDS:**

- Felicitated As a Chairman of Pre Conference Committee at the 56<sup>th</sup> MSDC Conference 2017.
- Felicitated as organizing secretary for ISP Integrate Pune at Dr. D.Y. patil dental College and Hospital Pune, in August 2017.
- First Periodontist to use Autologous thrombin instead of Bovine thrombin to prepare PRP for Periodontal Regeneration and the article was published in the prestigious Journal of Periodontology, published by American Academy of Periodontology.2010
- **Gold Medalist for securing First Rank in M.D.S.** Exam conducted by Rajiv - Gandhi University of Health sciences, Bangalore for the year 2005
- **First Periodontist in India** to Pass ***Diplomat of National Board Exam*** (DNB) conducted by Ministry of Health India, Delhi
- Gold Medalist for securing First Rank in M.D.S. Exam conducted by Rajiv - Gandhi University of Health sciences, Bangalore for the year 2005
- Best Outgoing Student Award from the Prestigious Government Dental College, Bangalore (2002)
- Colgate Palmolive Merit Award for scoring highest marks in the subject of Periodontology (2002)
- 32<sup>nd</sup> RANK in Karnataka State Postgraduate Common Entrance Test.
- 3<sup>rd</sup> Prize for Poster Presentation at 31<sup>st</sup> Karnataka I.D.A Conference held at Mangalore – 2002.

## **RESEARCH PROJECTS:**

<b><u>SR. NO</u></b>	<b><u>RESEARCH PROJECT DETAILS</u></b>	<b><u>INVESTIGATOR</u></b>	<b><u>PROGRESS OF THE PROJECT</u></b>
1.	Platelet rich plasma as a grafting material in treatment of Grade II furcation defects	Co- Investigator	Completed Yet to be published (2009)
2.	Periodontology clinical evaluation of gingival depigmentation with semi-conductor diode laser	Co-Investigator	Completed Published (2009)
3.	Evaluation of ridge augmentation with cortico-cancellous allogenic bone graft in human anterior atrophic maxilla : A histologic and radiographic study	<b>Principal Investigator</b>	In Progress (2013)
4.	Comparative study to determine the filtration efficacy between standard surgical masks (3 ply) and filtered masks (N95) following ultrasonic instrumentation in severe chronic periodontitis patients : A microbiological study	Co-Investigator	Completed (2016)

5.	Comparative Evaluation of Enamel Re-mineralization Potential of an Indigenously Prepared Dentifrice Containing 5% Nano-hydroxyapatite by Surface Microhardness Analysis and Environmental Scanning Electron Microscopy Examination	<b>Principal Investigator</b>	In Progress (2018)
6.	Establishment of live cellular construct employing autologous gingival mesenchymal stem cells and gingival epithelial cells - in vitro study	<b>Principal Investigator</b>	Study approved by ICSCR (2018)
7.	Establishment of ready to use cellular scaffold for treatment of mucogingival deformities around natural teeth and dental Implants	<b>Principal Investigator</b>	Project approved by BIG. In progress (2020)



**VARIOUS GRANTS RECEIVED FOR THE  
RESEARCH PROJECTS:**

Sr	Project Title	Grant Amount	Year of receiving grant	Granting Agency	Current Status
1.	Platelet rich plasma as a grafting material in treatment of Grade II furcation defects	2,25,100	2009	DPU	Received
2.	Clinical evaluation of gingival depigmentation with semi-conductor diode laser	600000	2009	DPU	Received
3.	Evaluation of ridge augmentation with cortico-cancellous allogenic bone graft in human anterior atrophic maxilla : A histologic and radiographic study	3,50,000	2013	<b>Rocky Mountain Tissue Bank, USA</b>	Partly Received in the form of Material
4.	Comparative study to determine the filtration efficacy between standard surgical masks (3 ply) and filtered masks (N95) following ultrasonic instrumentation in severe chronic periodontitis patients : A microbiological study	4,500	2016	DPU	Approved

5.	Comparative Evaluation of Enamel Re-mineralization Potential of an Indigenously Prepared Dentifrice Containing 5% Nano- hydroxyapatite by Surface Microhardness Analysis and Environmental Scanning Electron Microscopy Examination	3,49,000	2018	Anchor Health Pvt. Ltd	Partly Received
6.	Establishment of ready to use cellular scaffold for treatment of mucogingival deformities around natural teeth and dental implants.	50,00,000	2019	Biotechnology ignition grant (BIG)	Partly Received
7.	Comparative evaluation of efficacy and safety of two different dentifrice formulations in the management of dentinal hypersensitivity post scaling and root planing in patients with chronic periodontitis: A Randomized controlled clinical trial.	7,50,000	2022	Jasberry Healthcare Pvt.Ltd, Denmark	Partly Received

**\*\*\* Signed MOU as a principal investigator with ANCHOR Pvt. Ltd. As a part of the Project.**

**POST- GRADUATE STUDENTS AND THEIR RESEARCH  
PROJECTS GUIDED BY  
DR. SHARATH K. SHETTY TILL NOW**

SR. NO.	NAME OF THE PG STUDENT	LIBRARY DISSERT ATION TOPIC	THESIS TOPIC
1	Dr. Himanshu Ajwani	Viruses In Periodontics	Comparative Evaluation of Platelet- Rich FibrinBiomaterial And Open Flap Debridement In TheTreatment Of Two And Three Wall Intra bony Defects (Published)
2	Dr. Krupa Pathak	Furcation Involvement	Effect Of Locally Delivered Aloe vera Gel as An Adjunct to Scaling And Root Planing In The TreatmentOf Chronic Periodontitis: A Split - Mouth Clinical & Microbiological Study
3	Dr. Vijay Waghmode	Probiotics In Periodontics	Comparative Evaluation Of Cryosurgery AndElectrosurgery In Gingival Depigmentation- Randomized Control Trial
4	Dr. Poonam Dholakia	Management Of Horizontal Ridge Defects For Implant Placement (Published)	Comparative Evaluation Of Coronally Advanced FlapAnd Platelet-Rich Fibrin Membrane With Or WithoutDemineralized Freeze-Dried Bone Allograft In The Management Of Isolated Gingival Recession Defects: <i>In-Vivo</i> Study.

5	Dr. Sukhada Deo	Efficacy Of Free Gingival Graft In The Management Of Miller's Class I And class II Localised Gingival Recession Defects	Comparative Evaluation Of Treatment Of Infrabony With And Without 1.2% Rosuvastatin Gel: In-Vivo Study (In Peer Review)
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6	Dr. Ruchira Chavan	Efficacy Of Different Modalities Used In The Treatment Of Gingival Recession Associated With Non-Carious Cervical Lesions– A Systematic Review. (Sent for review)	Comparative Evaluation Of Efficacy Of Four Different Surgical Techniques Of Gingival Depigmentation- Clinical Study (In Progress)
7	Dr. Shreya Shah	Comparative Evaluation Of Minimally Invasion Surgical Technique With Or Without The Use Of Enamel Matrix Derivative In The Treatment Of Intrabony Defects (In Progress)	Comparative Evaluation Of Efficacy Of Platelet Rich Fibrin And Placental Allograft Using Vestibular Incision Subperiosteal Tunnel Access Technique For Management Of Multiple Adjacent Gingival Recession Defects - In Vivo Study (In Progress)
8.	Dr. Prajakta Umarkar	Efficacy of natural tooth pontic in periodontally compromised patients- a systematic review. (Sent for review)	Comparative evaluation of efficacy of Sub Epithelial Connective Tissue Graft and Resin Modified Glass Ionomer restoration using Coronally Advanced Flap for the treatment of Gingival Recession associated with Non-Carious Cervical Lesion- In Vivo study. (in progress)
9.	Dr. Gopika Nair	Efficacy of one stage full mouth disinfection on the oral-health related quality of life in patients with generalized chronic periodontitis	“Comparative evaluation of efficacy of two commercially available Periodontal dressings following conventional gingivectomy”
10.	Dr. Shrinivas Garje	Prevalence of Diabetes mellitus in chronic periodontitis patients of western Maharashtra population.	Comparative evaluation of implant stability of immediately placed and delayed implant using resonance frequency analysis during early healing period

**Dr. SHARATH K. SHETTY**

Professor and PG Guide

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